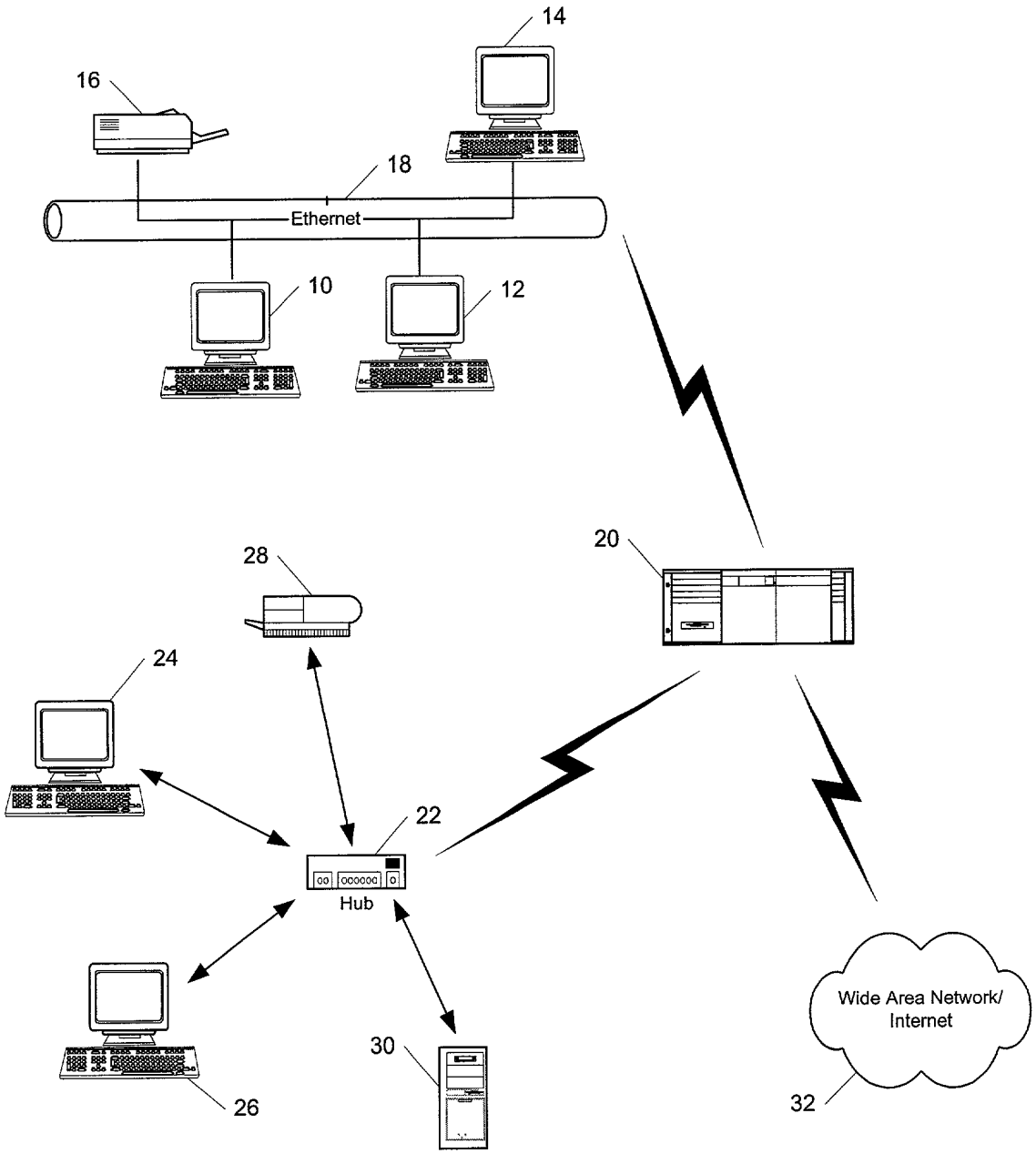

(PRIOR ART)

FIGURE 1

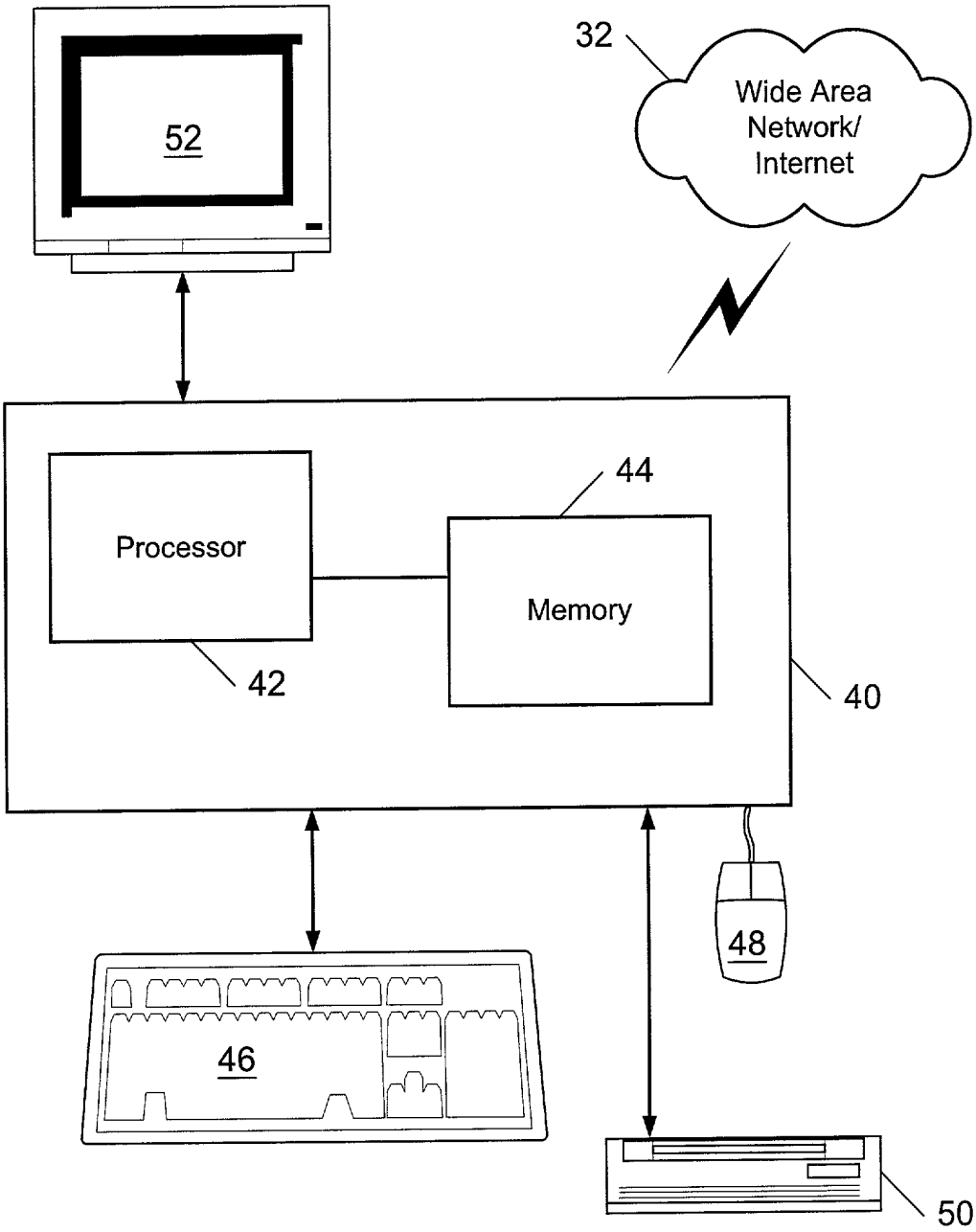
32
Wide Area
Network/
Internet
52
Processor
44
Memory
42
40
48
46
50

FIGURE 2

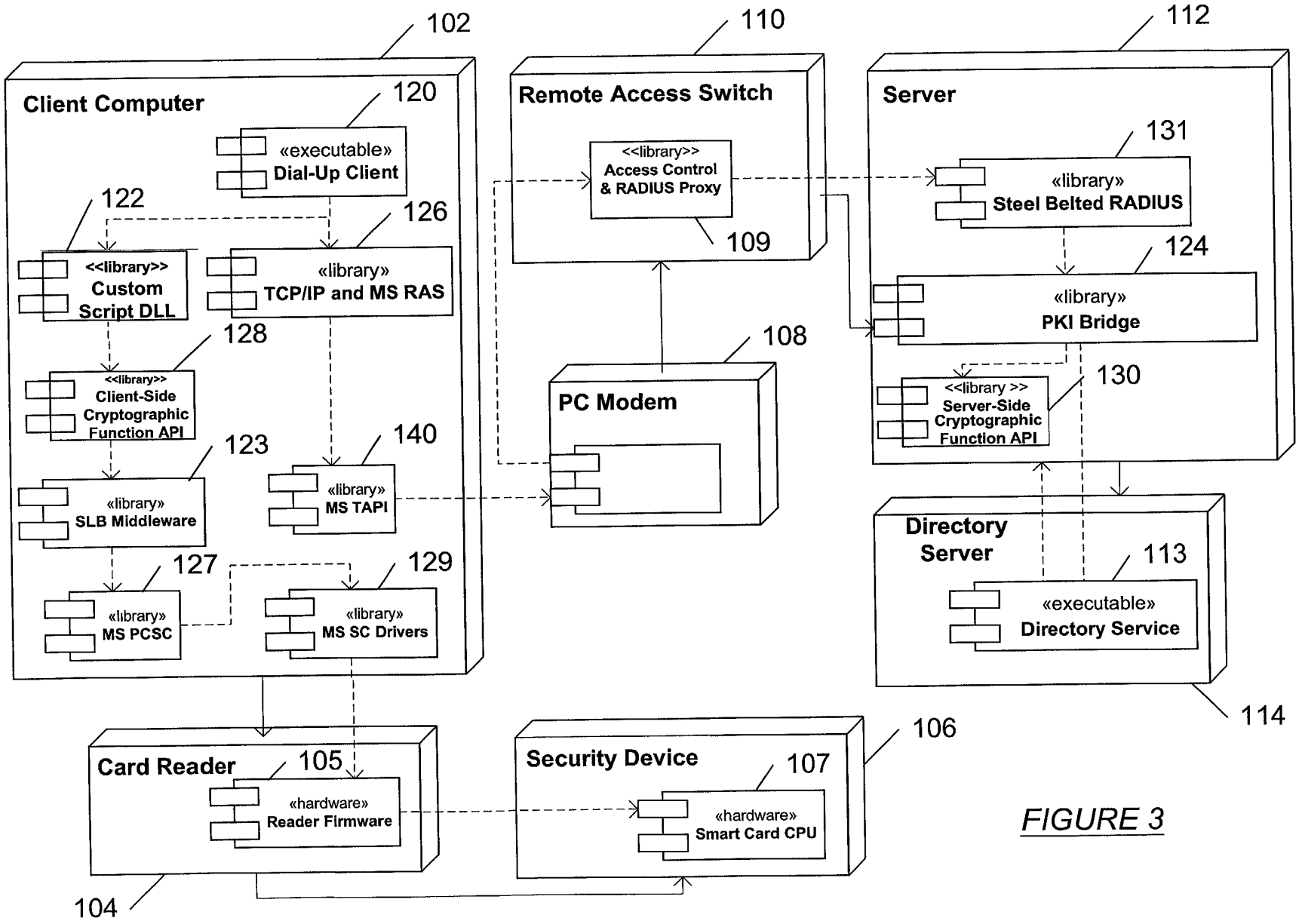
102
Client Computer
120
«executable»
Dial-Up Client
122
<<library>>
Custom
Script DLL
126
«library»
TCP/IP and MS RAS
128
<<library>>
Client-Side
Cryptographic
Function API
123
«library»
SLB Middleware
140
«library»
MS TAPI
127
«library»
MS PCSC
129
«library»
MS SC Drivers
110
Remote Access Switch
<<library>>
Access Control
& RADIUS Proxy
109
108
PC Modem
112
Server
131
«library»
Steel Belted RADIUS
124
«library»
PKI Bridge
130
<<library >>
Server-Side
Cryptographic
Function API
Directory
Server
113
«executable»
Directory Service
114
Card Reader
105
«hardware»
Reader Firmware
104
Security Device
107
«hardware»
Smart Card CPU
106

FIGURE 3